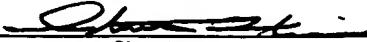


CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Stephen C. D'Amico
Type or print name


Signature

12-20-04
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**IN RE APPLICATION OF****CHEN ET AL.****APPLICATION NO: 10/649,273****FILED: AUGUST 27, 2003****FOR: POLYNUCLEOTIDES ENCODING A NOVEL METALLOPROTEASE
MP-1**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

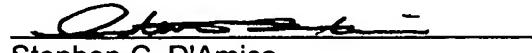
In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Some of the listed references are of record in this application, and copies of these references are enclosed herewith for the Examiner's convenience. These references are being resubmitted to conform to MPEP 609.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Bristol-Myers Squibb Company
Patent Department
P.O. Box 4000
Princeton, NJ 08543-4000
(609) 252-5289


Stephen C. D'Amico
Agent for Applicants
Reg. No. 46,652

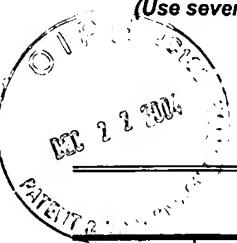
Date: 12-20-04

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
D0073 CNT
APPLICATION NO.
10/649,273
APPLICANT
CHEN ET AL.
FILING DATE
AUGUST 27, 2003

Group



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|------------------|-----------------|------|------|-------|----------|-------------|
| AA | | | | | | |
| AB | | | | | | |
| AC | | | | | | |
| AD | | | | | | |
| AE | | | | | | |
| AF | | | | | | |
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| AJ | | | | | | |
| AK | | | | | | |
| AL | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | OFFICE | CLASS | SUBCLASS | TRANSLATION YES NO |
|----|-----------------|------|--------|-------|----------|---|
| AM | | | | | | <input type="checkbox"/> <input type="checkbox"/> |
| AN | | | | | | <input type="checkbox"/> <input type="checkbox"/> |
| AO | | | | | | <input type="checkbox"/> <input type="checkbox"/> |
| AP | | | | | | <input type="checkbox"/> <input type="checkbox"/> |
| AQ | | | | | | <input type="checkbox"/> <input type="checkbox"/> |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

| | |
|----|---|
| AR | NCBI Entrez Accession No. AA923199 (gi:3070508), NCI-CGAP, June 23, 1998 |
| AS | NCBI Entrez Accession No. AAA00934 (gi:268711), Kleid, et al., May 21, 1993 |
| AT | NCBI Entrez Accession No. XP_053466 (gi:15295030), NCBI Annotation Project, December 10, 2001 |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

(Use several sheets if necessary)

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CHEN ET AL.
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Group

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

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| 2AA | NCBI Entrez Accession No. XP_053466 (gi:18550455), NCBI Annotation Project, May 13, 2002 |
| 2AB | NCBI Entrez Accession No. BAB70923 (gi:16550167), Ota, et al., January 30, 2004 |
| 2AC | NCBI Entrez Accession No. CAB02716 (gi:3873878), October 12, 2004 |
| 2AD | NCBI Entrez Accession No. AJ295148 (gi:11071726), Chen, et al., October 30, 2000 |
| AE | |
| AF | |
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| AH | |
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EXAMINER**DATE CONSIDERED**

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